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Power Electronics Specialists Conference, 2002. pesc 02. 2002 IEEE 33rd Annual

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**5 Active reduction of low-frequency tire impact noise using digital feedback control**

*Costin, M.H.; Elzinga, D.R.;*

Control Systems Magazine, IEEE , Volume: 9 Issue: 5 , Aug. 1989

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*Chatterjee, A.;*

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*Tadjpour, S.; Behbahani, F.; Abidi, A.A.;*

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*White, R.M.;*

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5	49	amplifi r and detect\$3 and control\$5 and active and (inactive or quiescent)	EPO; JPO; DERWENT; IBM_TDB	2004/01/24 08:11
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-	50436	process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic	USPAT; US-PGPUB	2003/03/28 09:58
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-	12396	(process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter	USPAT; US-PGPUB	2004/01/24 07:55
-	9570	((process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter) and plurality	USPAT; US-PGPUB	2003/03/28 10:00
-	1255	((proc ss\$3 and detect\$3 and contr l\$5 and (amplifier or amplifying or amplification) and logic) and transmitt r) and plurality) and 455/\$.ccls.	USPAT; US-PGPUB	2003/03/28 10:16
-	1418	((process\$3 and detect\$3 and c ntr l\$5 and (amplifier r amplifying or amplification) and logic) and transmitter) and plurality) and 375/\$.ccls.	USPAT; US-PGPUB	2003/03/28 10:01

-	110	(((process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter) and plurality) and 330/\$.ccls.	USPAT; US-PGPUB	2003/03/28 10:01
-	3	(((process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter) and plurality) and 375/\$.ccls.) and (plurality adj1 amplifier)	USPAT	2003/03/28 10:17
-	25	(((process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter) and plurality) and 455/\$.ccls.) and (plurality adj1 amplifier)	USPAT	2003/03/28 10:22
-	80	(((process\$3 and detect\$3 and control\$5 and (amplifier or amplifying or amplification) and logic) and transmitter) and plurality) and (plurality adj1 amplifier)	USPAT	2003/03/28 10:24
-	9734	(amplifier or amplifying or amplification) and detect\$3 and control\$5 and (logic adj1 level)	USPAT	2003/03/28 10:34
-	110	(amplifier or amplifying or amplification) and detect\$3 and control\$5 and (logic adj1 level)	EPO; JPO; DERWENT; IBM_TDB	2003/03/28 10:30
-	479	((amplifier or amplifying or amplification) and detect\$3 and control\$5 and (logic adj1 level)) and 455/\$.ccls.	USPAT	2003/03/28 10:34
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-	114340	(processor or processing) and control\$4 and amplifier	USPAT	2003/03/28 11:53
-	5554	((processor or processing) and control\$4 and amplifier) and active and inactive and (@ad<=20000124)	USPAT	2003/03/28 11:44
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-	341	330/\$.ccls. and (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124)	USPAT	2003/03/28 14:23
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-	21397	455/\$.ccls. (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124)	EPO; JPO; DERWENT; IBM_TDB	2003/03/28 14:47
-	42668	455/\$.ccls. (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124)	USPAT	2003/03/28 14:49
-	41551	455/\$.ccls. (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124) and logic	USPAT	2003/03/28 14:50
-	41099	455/\$.ccls. (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124) and logic and transmitter	USPAT	2003/03/28 14:52
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-	1891	(455/115 or 455/117 or 455/126 or 455/127).ccls. (plurality adj1 (amplifier or amplifying)) and control\$5 and (@ad<=20000124) and logic and transmitter and time and detect\$3	USPAT	2003/03/28 14:57
-	1886	(455/115 or 455/117 or 455/126 or 455/127).ccls. (plurality adj1 amplifier) and control\$5 and (@ad<=20000124) and logic and transmitter and time and detect\$3 and frequency	USPAT	2003/03/28 15:01

-	1150	(455/\$.ccls. (plurality adj1 (amplifier or amplifying)) and contr l\$5 and (@ad<=20000124) and logic and transmitter and time and (d te t\$3 adj input)) and active and inactiv	USPAT	2003/03/28 15:02
-	73	((455/115 r 455/117 r 455/126 or 455/127).ccls. (plurality adj1 amplifier) and control\$5 and (@ad<=20000124) and logic and transmitt r and time and detect\$3 and frequency) and active and inactive	USPAT	2003/03/31 08:20
-	12	(active adj state) and (negative adj state) and (amplifier or amplification or amplifying)	USPAT	2003/03/31 08:25
-	1507	(active adj state) and (inactive adj state) and (amplifier or amplification or amplifying)	USPAT	2003/03/31 08:25
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